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| **Incident Name:**  Colt  MT-SWS-200549 | **IR Interpreter:**  Dale Gough  Dale Gough72@gmail.com | **Local Dispatch Phone:**  MT-MDC (406-829-7070) | **Interpreted Size:**  2,927 IR Acres  **Growth last period:**  1,439 IR Acres |
| **Flight Time:**  2358 MDT  **Flight Date:**  07/23/2023 | **Interpreter’s location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  NR Team 1 (541-951-2521) | **A Number:**  A-75 | **Aircraft/Scanner System:**  350SM Tenax | **Pilots/Tech:**  Tech: Kris |
| **IRIN Comments on imagery:**  Good clear imagery. | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map heat perimeter, intense & isolated heat. PDF maps, KMZ, geodatabase & Shapefiles |
| **Date and Time Imagery Received by Interpreter:**  07/24/2022 0130 MDT | | **Type of media for final product:**  PDF maps, KMZ, geodatabase & Shapefiles, log file (Word), update NIFS.  **Digital files sent to: ftp**  https://ftp.wildfire.gov/public /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_Colt/IR | |
| **Date and Time Products Delivered to Incident:**  07/24/2022 0430 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the event polygon downloaded from NIFC at 2300.  The fire perimeter mapped last night on portions of the NE side of the fire does not match where heat was detected tonight. In those areas scattered heat is not mapped all the way to the perimeter.  There was growth this period on all sides of the fire but primarily to the south, SW and SE. Large areas of intense heat were detected in much of the southernn portion of the fire.  To the south the fire is approaching West Fork Clear Water River.  The interior of the fire contains scattered heat. | | | |